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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,870	02/02/2001	Shinya Tanaka	1035-299	8075
23117 7590 03/15/2007 NIXON & VANDERHYE, PC .			EXAMINER	
901 NORTH GLEE	BE ROAD, 11TH F	LOOR	SHANKAR, VIJAY	
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			2629	
SHORTENED STATUTORY PE	RIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/15/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		09/7.73,870	TANAKA ET AL.			
	Office Action Summary	Examiner	Art Unit			
		VIJAY SHANKAR	2629			
	The MAILING DATE of this communication app	pears on the cover sheet with the	correspondence address			
Period fo	•	V 10 05T TO EVOIDE • MONTH	(O) OD TUIDTY (OO) DAYO			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed  n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on Ame	ndment and IDS filed on 01-04-	<u>·06</u> .			
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3)[						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposit	ion of Claims	•				
4)⊠	Claim(s) 1-27 is/are pending in the application	•				
	4a) Of the above claim(s) is/are withdraw	wn from consideration.	. •			
•	Claim(s) is/are allowed.					
•	Claim(s) <u>1-27</u> is/are rejected.		·			
•	Claim(s) is/are objected to.	er alastian requirement				
8)[_	Claim(s) are subject to restriction and/o	r election requirement.				
Applicat	ion Papers		·			
9)[	The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acc					
	Applicant may not request that any objection to the					
. —	Replacement drawing sheet(s) including the correct					
11)[	The oath or declaration is objected to by the Ex	xaminer. Note the attached Oπice	Action or form P10-152.			
Priority	under 35 U.S.C. § 119					
12)🖾	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
	☑ All b)☐ Some * c)☐ None of:		•			
	1. Certified copies of the priority document	ts have been received.				
	2. Certified copies of the priority document					
	3. Copies of the certified copies of the prior		ed in this National Stage			
	application from the International Burea	•				
* ;	See the attached detailed Office action for a list	of the certified copies not receiv	ea.			
Attachme	• •	. <b></b>	(070,440)			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail D				
3) 🛛 Info	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 01-04-06.	5) Notice of Informal 6) Other:				

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## **DETAILED ACTION**

## Reissue Applications

- 1. The reissue oath/declaration filed with this application is defective because applicant failed to file a supplemental reissue oath/declaration when the Amended Claims were filed on 01-04-2006, which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414.
- Claims 1-27 are rejected as being based upon a defective reissue oath/declaration because applicant failed to file a supplemental reissue oath/declaration when the Amended Claims were filed on 01-04-2006, under 35 U.S.C.
   as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the oath/declaration is set forth in the discussion above in this Office action.

3. In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

Claims 1-27 are rejected as being based upon a defective reissue because applicant failed to file a supplemental reissue oath/declaration when the Amended Claims were filed on 01-04-2006, under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

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Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

See MPEP § 1414.01.

4. Claim identifiers should be mentioned for each Original and New Claims.

Each Original Claims 1-17 should say this "Claim 1 (Original)".

Each New Claims 18-27 should say this "Claim 18 (New)".

Also, all New Claims 18-27 must be underlined in their entirety.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VIJAY SHANKAR whose telephone number is (571) 272-7682. The examiner can normally be reached on M-F 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, BIPIN SHALWALA can be reached on (571) 272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

VIJAY SHANKAR Primary Examiner Art Unit 2629